

Rec'd PTO 11 APR 2005

**PATENT**

Docket No. 12477/8

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Composite Ion Exchange Membrane**

the specification of which is attached hereto unless the following is entered:

was filed on	as United States Application Number or PCT International Application Number	and was amended on (if applicable)
October 16, 2003	PCT/JP03/13278	

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

**PRIOR FOREIGN APPLICATION(S)**

We hereby claim foreign priority benefits under 35 USC §119(a-d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application(s) for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Application Number	Country	Filing Date (day/month/year)	Priority Claimed
2002-303289(P)	Japan	17/October/2002	Yes
2002-303290(P)	Japan	17/October/2002	Yes
2002-312837(P)	Japan	28/October/2002	Yes
2002-313025(P)	Japan	28/October/2002	Yes

**PROVISIONAL APPLICATION(S)**

We hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

Application Number	Filing Date

**PRIOR UNITED STATES APPLICATION(S)**

We hereby claim the benefit under 35 USC §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, we acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application Number	Filing Date	Status (patented, pending, abandoned)

## POWER OF ATTORNEY

We hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Registered Practitioners of Kenyon & Kenyon included in the CUSTOMER NUMBER

23838

## Direct telephone calls to:

JOHN C. ALTMILLER  
(202) 220-4200

## Send correspondence to:

KENYON & KENYON  
1500 K STREET, N.W., SUITE 700  
Washington, D.C. 20005-1257

We hereby declare that all statements made herein of our own knowledge are true and all statements made on information and belief are believed to be true; and further that those statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first or sole inventor 1-00	Last Name KITAMURA	First Name Kota	Middle Name
Residence	City Otsu-shi	State or Country Shiga, Japan JPX	Country of Citizenship Japan
Post Office Address	Street c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1, Katata 2-chome	City Otsu-shi	State or Country & Zip Code Shiga 520-0292 Japan
Signature Kota Kitamura	Date April 8, 2005		
Full name of second inventor 2-00	Last Name SAKAGUCHI	First Name Yoshimitsu	Middle Name
Residence	City Otsu-shi	State or Country Shiga, Japan JPX	Country of Citizenship Japan
Post Office Address	Street c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1, Katata 2-chome	City Otsu-shi	State or Country & Zip Code Shiga 520-0292 Japan
Signature Yoshimitsu Sakaguchi	Date April 8, 2005		
Full name of third inventor 3-00	Last Name NAGAHARA	First Name Shigenori	Middle Name
Residence	City Otsu-shi	State or Country Shiga, Japan JPX	Country of Citizenship Japan
Post Office Address	Street c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1, Katata 2-chome	City Otsu-shi	State or Country & Zip Code Shiga 520-0292 Japan
Signature Shigenori Nagahara	Date April 8, 2005		
Full name of fourth inventor 4-00	Last Name HAMAMOTO	First Name Shiro	Middle Name
Residence	City Otsu-shi	State or Country Shiga, Japan JPX	Country of Citizenship Japan
Post Office Address	Street c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1, Katata 2-chome	City Otsu-shi	State or Country & Zip Code Shiga 520-0292 Japan
Signature Shiro Hamamoto	Date April 8, 2005		

Full name of fifth inventor 5-00	Last Name TAKIMOTO	First Name Naohiko	Middle Name
Residence	City Yokohama-shi	State or Country Kanagawa, Japan JPX	Country of Citizenship Japan
Post Office Address	Street 3-4-101, Kaminokidai, Kanagawa-ku	City Yokohama-shi	State or Country & Zip Code Kanagawa 221-0011 Japan
Signature Naohiko Takimoto		Date April 8, 2005	
Full name of sixth inventor 6-00	Last Name SUGIHARA	First Name Hideki	Middle Name
Residence	City Otsu-shi	State or Country Shiga, Japan JPX	Country of Citizenship Japan
Post Office Address	Street c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1, Katata 2-chome	City Otsu-shi	State or Country & Zip Code Shiga 520-0292 Japan
Signature Hideki Sugihara		Date April 8, 2005	
Full name of seventh inventor 7-00	Last Name TAKASE	First Name Satoshi	Middle Name
Residence	City Otsu-shi	State or Country Shiga, Japan JPX	Country of Citizenship Japan
Post Office Address	Street c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1, Katata 2-chome	City Otsu-shi	State or Country & Zip Code Shiga 520-0292 Japan
Signature Satoshi Takase		Date April 8, 2005	
Full name of eighth inventor 8-00	Last Name KITAGAWA	First Name Tooru	Middle Name
Residence	City Otsu-shi	State or Country Shiga, Japan JPX	Country of Citizenship Japan
Post Office Address	Street c/o TOYO BOSEKI KABUSHIKI KAISHA RESEARCH CENTER, 1-1, Katata 2-chome	City Otsu-shi	State or Country & Zip Code Shiga 520-0292 Japan
Signature Tooru Kitagawa		Date April 8, 2005	
Full name of ninth inventor 9-00	Last Name NOSHIRO	First Name Miyako	Middle Name
Residence	City Osaka-shi	State or Country Osaka, Japan JPX	Country of Citizenship Japan
Post Office Address	Street 6-15-5-302, Fukushima, Fukushima-ku	City Osaka-shi	State or Country & Zip Code Osaka 553-0003 Japan
Signature Miyako Noshiro		Date April 11, 2005	
Full name of tenth inventor	Last Name	First Name	Middle Name
Residence	City	State or Country	Country of Citizenship
Post Office Address	Street	City	State or Country & Zip Code
Signature		Date	